

⁸⁷Sr(³He,n)

1974Da20

Type	Author	History Citation	Literature Cutoff Date
Full Evaluation	Balraj Singh	NDS 114, 1 (2013)	20-Oct-2012

Target $J^\pi=9/2^+$.
E=19.95, 25.49 MeV. Measured cross section for g.s., DWBA calculations.

⁸⁹ Zr Levels		
E(level)	J ^π	Comments
0	9/2 ⁺	J ^π : from Adopted Levels. dσ/dΩ (E=19.95 MeV, at 0°)=301 120 μb/sr.